Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 30 May 2023 until 23:59 on Wednesday 31 May 2023

Forecast Issued on Tuesday 30 May 2023 at 02:03

Confidence: High for dry, settled and often sunny conditions. Medium for cloud details from Thursday.

Headline for Tuesday 30 May 2023: Dry, sunny and warm.

Mountain weather hazards on Tuesday 30 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	<05%

Forecast for Tuesday 30 May 2023

Weather: A few shallow mist patches possible in the valleys around dawn, otherwise clear overnight. A cool start, but soon becoming warm and sunny during the day. Clear spells late evening.

Chance of cloud-free hill tops above 800m: 95% or more.

Low cloud and visibility: No significant cloud. Visibility good or very good.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 30 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/10 NE	5/8 NW	6/10 NW	10/15 SE	11/15 NE	9/12 E	15/19 NE
600	4/6 NE	3/6 N	6/10 NE	8/13 NE	10/15 NE	4/6 NE	8/11 NE
300	1/4 N	1/5 E	5/10 N	4/11 NE	5/12 NE	2/5 NE	3/11 NE
Valley	1/4 N	3/7 W	4/8 W	6/10 W	4/8 NW	2/5 N	4/10 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/7	10/9	12/11	14/12	15/13	11/9	10/7
600	10/9	12/12	15/14	16/15	16/14	13/12	11/9
300	12/12	15/15	17/17	19/18	18/17	13/13	11/11
Valley	14/14	15/15	17/16	18/17	16/16	15/15	13/13
Freezing Level*	2200m	2200m	2300m	2400m	2400m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong, warm sunshine giving the risk of sunburn and dehydration.

Forecast for Wednesday 31 May 2023

Weather: Mainly clear overnight, although few shallow mist patches possible in the valleys around dawn and the chance of more significant cloud forming over the Eastern and Far Eastern Fells. However, any low cloud in the east soon clearing to leave another dry and mainly sunny day. Warm, perhaps very warm.

Maximum wind: East or Northeast 10 to 15mph

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Generally no significant cloud, but occasional cloud, base 300 to 600m, possible at first in the east. Visibility good or very good, except in any early cloud in the east.

Temperature: **Valleys:** Plus 6 Celsius rising to 22 Celsius
At 800m: Plus 6 Celsius rising to 14 Celsius in the afternoon.
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:03 on Tue 30 May 2023

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